Met Office Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Tuesday 05 Dec 2023 until 23:59 on Wednesday 06 Dec 2023

Forecast Issued on Monday 04 Dec 2023 at 16:26

Confidence: High for a return to milder, unsettled conditions from mid-week. Medium in details.

Headline for Tuesday 05 Dec 2023: Rain and snow dying out. Some brighter spells developing. Severe wind chill over the summits.

Mountain weather hazards on Tuesday 05 Dec 2023

Blizzards Low Likelihood	**Heavy persistent snow** Low Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light snow	Heavy snow	Heavy snow	Light snow	Fog	Cloudy	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability							
80%	70%	70%	70%	30%	20%	10%	<05%

Forecast for Tuesday 05 Dec 2023

Weather: Outbreaks of rain and snow overnight and early morning, snow mainly above 600m with temporary blizzard conditions and drifting over the summits. The rain and snow dying out during the morning with brighter spells developing in the afternoon. Partly cloudy or clear spells in the evening with a frost developing.

Chance of cloud-free hill tops above 800m: 20% overnight and early morning rising to 70% in the afternoon.

Low Cloud and visibility: Extensive cloud, base around 600m with patches or occasional cloud to 300m. The cloud lifting and breaking near or above the summits in the afternoon. Visibility moderate to very poor in early rain, snow and cloud, becoming mainly good or very good in the afternoon.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Tuesday 05 Dec 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	19/23 N	22/26 N	24/29 NE	24/28 NE	20/25 NE	13/17 NE	10/14 E	10/14 E	11/16 E
600	14/17 N	15/19 N	14/18 NE	15/19 NE	12/16 NE	9/14 E	9/12 E	9/13 SE	10/14 SE
300	8/14 N	9/16 N	10/18 NE	10/18 NE	7/14 NE	5/11 E	6/12 E	7/13 E	8/15 SE
Valley	9/15 N	9/16 N	10/18 NE	10/18 NE	8/14 NE	5/11 E	6/12 E	7/14 SE	8/16 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	0/-6	-1/-8	-1/-8	-1/-8	-0/-7	-1/-6	-1/-6	-2/-6	-2/-7
600	2/-3	2/-4	1/-4	1/-4	2/-3	2/-2	1/-3	1/-3	1/-3
300	4/0	3/0	3/-0	4/-0	4/1	4/2	3/0	2/-1	2/-2
Valley	5/2	5/2	4/1	5/2	6/3	6/4	4/1	3/0	2/-1
Freezing Level*	900m	800m	800m	800m	800m	800m	700m	700m	600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Continuation of winter hazards at height, although snow dying out and winds gradually easing.

Forecast for Wednesday 06 Dec 2023

Weather: Patchy freezing fog possible in the valleys overnight, otherwise clear with a widespread frost. Dry with some early brightness, but cloud tending to thicken and lower during the day along with strengthening south or southeast winds, severe wind chill. Outbreaks of heavy rain and snow in the evening. Snow initially above 600m, temporary blizzard conditions possible, but turning to rain at all or most levels by midnight.

Maximum wind: Southeast 35mph gusts 55mph.

Chance of cloud-free hill tops above 800m: 80% overnight lowering 40% during daylight hours and 10% in the evening.

Low Cloud and visibility: Nil significant cloud overnight, becoming occasional or extensive cloud, base 600 to 900m during daylight hours, and 300 to 600m in the evening. Mostly good or very good at first, becoming moderate to very poor during daylight hours and the evening.

Temperature: **Valleys:** Minus 2 Celsius rising to plus 6 Celsius
At 800m: Minus 2 Celsius, later Plus 2 Celsius
Freezing level: All levels at first, gradually rising near or above the summits.

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1626 on Mon 04 Dec 2023

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